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a digital still camera, at a remote station, which captures images in digital form and stores the images in a camera memory;

a central processing unit (CPU) coupled to the camera memory and the cellular telephone transmitter, wherein the CPU controls the camera memory to cause it to output data representing an image and the CPU controls the cellular telephone transmitter to cause a cellular telephone to transmit the data output from the camera memory;

means, at the receiving station, for image processing;

a return link for sending commands from the receiving station to the CPU, wherein the commands are directions for obtaining further images as needed by the means for image processing; and

2. The apparatus of claim 1, wherein the CPU interfaces to a camera memory of an existing digital still camera.

3. The apparatus of claim 1, wherein the cellular telephone transmitter comprises:

4. The apparatus of claim 1, further comprising means for  
5 packaging images as electronic mail messages prior to  
transmission by the cellular telephone transmitter.

10 6. The apparatus of claim 1, further comprising means for encrypting image data prior to transmission by the cellular telephone transmitter.

8. The apparatus of claim 1, further comprising means for  
20 determining a location of the portable image transfer system  
and means for including a location indication with each  
image.

10. The apparatus of claim 1, wherein the commands are directions directed at the remote station directing the digital still camera or CPU to capture additional image data as  
30 needed by the means for image processing.

12. The apparatus of claim 11, wherein the remote print-  
35 ing device is one of a facsimile machine, a digital copier or  
a printer.

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